

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Mobile Radio Telecommunication System With Real-Time Video Service** the specification of which

☒ is attached hereto

OR

☐ was filed on _____ and granted Application Serial Number _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

European Application No.00301207.7 February 16, 2000

I hereby claim the benefit under Title 35, United States Code, 120 of any foreign application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Lester H. Birnbaum	(Reg. No. 25830)
Richard J. Botos	(Reg. No. 32016)
Jeffery J. Brosemer	(Reg. No. 36096)
Kenneth M. Brown	(Reg. No. 37590)
Donald P. Dinella	(Reg. No. 39961)
Martin I. Finston	(Reg. No. 31613)
William S. Francos	(Reg. No. 38456)
Barry H. Freedman	(Reg. No. 26166)
Julio A. Garceran	(Reg. No. 37138)
Jimmy Goo	(Reg. No. 36528)
Anthony Grillo	(Reg. No. 36535)
Stephen M. Gurey	(Reg. No. 27336)
John M. Harman	(Reg. No. 38173)
Matthew J. Hodulik	(Reg. No. 36164)
Michael B. Johannesen	(Reg. No. 35557)
Mark A. Kurisko	(Reg. No. 38944)
Irena Lager	(Reg. No. 39260)
John B. MacIntyre	(Reg. No. 41170)
Christopher N. Malvone	(Reg. No. 34866)
John F. McCabe	(Reg. No. 42854)
Scott W. McLellan	(Reg. No. 30776)
Michael A. Morra	(Reg. No. 28975)
Gregory J. Murgia	(Reg. No. 41209)
Claude R. Narcisse	(Reg. No. 38979)
Joseph J. Opalach	(Reg. No. 36229)
Neil R. Ormos	(Reg. No. 35309)
Jack R. Penrod	(Reg. No. 31864)
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Ferdinand M. Romano	(Reg. No. 32752)
Eugene J. Rosenthal	(Reg. No. 36658)
Ronald D. Slusky	(Reg. No. 26585)
David L. Smith	(Reg. No. 30592)
Ozer M.N. Teitelbaum	(Reg. No. 36698)
John P. Veschi	(Reg. No. 39058)
Charles L. Warren	(Reg. No. 27407)
Eli Weiss	(Reg. No. 17765)

I hereby authorize these attorneys to insert in the above blanks the filing date and application serial no. when known.

Please address all correspondence to the Docket Administrator (Rm. 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P. O. Box 636, Murray Hill, New Jersey 07974-0636. Telephone calls should be made to David Williams by dialing 011-44-208-504-2824.

Full name of 1st joint inventor: Faruk Mehmet Omer Eryurtlu

405120 E 4123 260

Inventor's signature

Weyher

Date 10/11/2000

Citizenship: Turkey

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Great Britain

Inventor's signature

Date _____

Citizenship: China

Post Office Address: 32 Huntington Close
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Great Britain

Inventor's signature

Date _____

Citizenship: Taiwan, Republic of China

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Great Britain

Year	Total population		Population aged 15 years and over		Population aged 65 years and over		Population aged 75 years and over		Population aged 85 years and over		Population aged 95 years and over		
	Number	Density	Number	Density	Number	Density	Number	Density	Number	Density	Number	Density	
1990	10 000 000	100	7 000 000	70	1 000 000	10	100 000	50 000	0.5	10 000	0.1	1 000	0.01
2000	11 000 000	110	7 500 000	75	1 100 000	11	110 000	60 000	0.6	11 000	0.11	1 100	0.011
2010	12 000 000	120	8 000 000	80	1 200 000	12	120 000	70 000	0.7	12 000	0.12	1 200	0.012
2020	13 000 000	130	8 500 000	85	1 300 000	13	130 000	80 000	0.8	13 000	0.13	1 300	0.013
2030	14 000 000	140	9 000 000	90	1 400 000	14	140 000	90 000	0.9	14 000	0.14	1 400	0.014
2040	15 000 000	150	9 500 000	95	1 500 000	15	150 000	100 000	1.0	15 000	0.15	1 500	0.015
2050	16 000 000	160	10 000 000	100	1 600 000	16	160 000	110 000	1.1	16 000	0.16	1 600	0.016
2060	17 000 000	170	10 500 000	105	1 700 000	17	170 000	120 000	1.2	17 000	0.17	1 700	0.017
2070	18 000 000	180	11 000 000	110	1 800 000	18	180 000	130 000	1.3	18 000	0.18	1 800	0.018
2080	19 000 000	190	11 500 000	115	1 900 000	19	190 000	140 000	1.4	19 000	0.19	1 900	0.019
2090	20 000 000	200	12 000 000	120	2 000 000	20	200 000	150 000	1.5	20 000	0.20	2 000	0.020
2100	21 000 000	210	12 500 000	125	2 100 000	21	210 000	160 000	1.6	21 000	0.21	2 100	0.021

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Full name of 1st inventor: Faruk Mehmet Omer Eryurtlu

Inventor's signature _____ Date _____

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Full name of 2nd inventor: Jian Jun Wu

Inventor's signature Jian Jun Wu Date 15/12/00

Residence: Reading, Berkshire, Great Britain

Citizenship: China

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Great Britain

Full name of 3rd inventor: Ran-Hong Yan

Inventor's signature Ran-Hong Yan Date 15-Dec-00

Residence: Farington, OXON, Great Britain

Citizenship: Taiwan, Republic of China

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